

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In Re	Application of:	Confirmation No.: 6417	RECEIVED  MAR 1 3 2003  TECH CENTER 160012900			
Helge	son, et al.	Confirmation No.: 0417	HL 13 10 COURSON			
Serial	No.: 09/463,510	Group Art Unit: 1638	MAN CENTER 1000			
Filing	Date: June 26, 2000	Examiner: D.H. Kruse	TECH ULL			
For: Germplasm and Molecular Markers for Disease Resistance in Potato						
		DATE OF DEPOSIT: March 4, 2003  I HEREBY CERTIFY THAT THE DEPOSITED WITH THE UNITE SERVICE AS FIRST CLASS MAIL ON THE DATE INDICATED ADDRESSED TO THE COMMISS AND TRADEMARKS, WASHINGT	IS PAPER IS BEING D STATES POSTAL , POSTAGE PREPAID, ABOVE AND IS			
-3.		TYPED NAME: Janet E. Reed REGISTRATION NO.: 36,252				
Box	☐ NON-FEE ☐ AF					
	ant Commissioner for Patents ngton DC 20231	•				
Sir:						
REPLY TRANSMITTAL LETTER						
	Transmitted herewith for filing in the	above-identified patent application	on is:			
	A Preliminary Amendment.					
$\boxtimes$	An Amendment Responsive to the Office Action Dated November 6, 2002.					
	An Amendment Supplemental to the Paper filed .					
	Other: .					

DOCF	<b>KET NO.:</b> WARF-0038	- 2 -	<b>PATENT</b>				
	Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.						
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as:						
	an Independent Inventor						
	a Small Business Concern						
	a Nonprofit Organization						
	This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.						
	Loss of Entitlement Enclosed						
	Loss of Entitlement Enclosed  Substitute Pages of the Specification are enclosed.  An Abstract is enclosed.  Sheets of Proposed Corrected Drawings are enclosed.  A Certified Copy of each of the following applications: is enclosed.  An Associate Power of Attorney is enclosed.						
	An Abstract is enclosed.						
	Sheets of Proposed Correcte	ed Drawings are enclosed.	M. CENTER				
	A Certified Copy of each of the fol	lowing applications: is e	nclosed.				
	An Associate Power of Attorney is	enclosed.					
	Information Disclosure Statement.						
	Attached Form 1449.						
	A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.						
	Appended Material as follows:						
$\boxtimes$	Other Material as follows: Exhibit 1, Solanaceae Genomics Network (10 pg. Exhibit 2, USDA Plant Genome research Program Progress Report (3 pgs); Exhibit Baker Lab (1 pg) Mapped P. infestans R Genes from S. demissum (1 pg); Exhibit "Characterization and Mapping of RPIL, A Late Blight Resistance Locus From Diploid (1EBN) Mexican Solanum Pinnatisectum" (1 pg); Exhibit 5Evaluation Late Blight Resistance in Populations of Diploid Potato Hybrids for Genetic Mapping (10 pgs).						

## FEE CALCULATION

No Additional Fee is Due.

				SMALL ENTITY		NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	11	20 (20 MINIMUM)	0	\$9 EACH	\$	\$18 EACH	\$0
INDEP. CLAIMS	3	4 (3 MINIMUM)	0	\$42 EACH	\$	\$84 EACH	\$0
FIRST PRES	FIRST PRESENTATION OF MULTIPLE DEPENDENT			\$140	\$	\$280	\$0
ONE MONTH EXTENSION OF TIME			\$55	\$	\$110	\$110.00	
☐ TWO MONTH EXTENSION OF TIME			\$205	\$	\$410	\$0	
☐ THREE MONTH EXTENSION OF TIME			\$465	\$	\$930	\$0	
☐ FOUR MONTH EXTENSION OF TIME			\$725	\$	\$1450	\$0	
☐ FIVE MC	NTH EXTENSIO	N OF TIME		\$985	\$	\$1970	\$0
LESS AN	Y EXTENSION F	EE ALREADY	PAID	minus	(\$ )	minus	(\$0)
☐ TERMINAL DISCLAIMER			\$55	\$	\$110	\$	
☐ OTHER FEE OR SURCHARGE AS FOLLOWS:						\$0	
TOTAL FEE DUE				\$		\$110.00	

- A check in the amount of \$110.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.
- Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4) to extend the time for response to the Office Action of November 6, 2002 to and through March 6, 2003 comprising an extension of the shortened statutory period of one (1) month(s).
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3050. This sheet is provided in duplicate.

The fe	oregoing amoun	t due for	filing	this paper.
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- Any additional filing fees required, including fees for the presentation of extra claims under 37 CFR § 1.16.
- Any additional patent application processing fees under 37 CFR § 1.17 or 1.20(d).

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the U.S. Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: March 4, 2003

Janet E. Reed, Ph.D. Registration No. 36,252

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